# Hawaii DOT Future (Design) Projects



#### **HAWAII**

Project Information	Limits of Construction	Scope	Progress/Schedule
HI STATE - MAMALAHOA HWY SAFETY IMPROVEMENTS, VICINITY OF KAOHE RD AND VICINITY OF BRUNER RD (P) MP 96.0 - 105.3  Project Number: HSIP-011-1(045) Phase: Design Point of Contact: SHAREN CHO-IBANEZ sharen.h.cho-ibanez@hawaii.gov	Milepost Boundaries (Beginning to End): Route 11: 96.0 to 105.3	INSTALLING CENTERLINE AND EDGE LINE RUMBLE STRIPS, GUARDRAIL, TRAFFIC SIGNS, PAVEMENT MARKING, WIDENING SHOULDER WHERE POSSIBLE	Scheduled Advertise Date: Fall, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 340 days Designed By: Okahara & Associates, Inc.
KUAKINI HIGHWAY/QUEEN KAAHUMANU, ROUTE 11, MILE POST 118.9-121.97, OPEN-ENDED IDIQ PAVING (CON)  Project Number: STP-0100(087)R Phase: Design Point of Contact: HARRY TAKIUE harry.h.takiue@hawaii.gov	Milepost Boundaries (Beginning to End): Route 11: 118.9 to 121.97	PAVEMENT PRESERVATION USING SLURRY SEAL	Bid Opened On: June 03, 2022 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 30 days Designed By: In-House
KANOELEHUA AVE/VOLCANO ROAD, ROUTE 11, MILE POST 3.31-6.45, OPEN-ENDED IDIQ PAVING (CON)  Project Number: STP-0100(087)R Phase: Design Point of Contact: CLIFFORD CORPUZ clifford.a.corpuz@hawaii.gov	Milepost Boundaries (Beginning to End): Route 11: 3.31 to 6.45	PAVEMENT PRESERVATION USING SLURRY SEAL	Bid Opened On: June 03, 2022 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 30 days Designed By: In-House
VOLCANO ROAD RESURFACING, OSHIRO ROAD TO ALIIKOA STREET  Project Number: STP-011-2(046) Phase: Design Point of Contact: HARRY TAKIUE harry.h.takiue@hawaii.gov	Milepost Boundaries (Beginning to End): Route 11: 16.53 to 21.53	PROJECT SCOPE INCLUDES RECONSTRUCTION, RESURFACING AND; INSTALLATION OF STRIPING, PAVEMENT MARKS, SIGNAGE, AND BICYCLE LANES., ESTIMATED COST: \$15M, ESTIMATED START CONSTRUCTION: 2025	Scheduled Advertise Date: Winter, 2025 Construction Cost: Between \$10 Mil and \$15 Mil Estimated Construction Duration: 365 days Designed By: In-House

MAMALAHOA HIGHWAY DRAINAGE IMPROVEMENTS, VICINITY OF HOOKENA ELEMENTARY SCHOOL, (PAO 4)  Project Number: 11B-01-22 Phase: Design Point of Contact: RAMON ACOB ramon.acob@hawaii.gov	Milepost Boundaries (Beginning to End): Route 11: 101.2 to 101.6	PREPARING PLANS, SPECIFICATIONS, AND ESTIMATES (PS&E), AND APPLICABLE PERMITS, CLEARANCES, DOCUMENTS, STUDIES, AND REPORTS NECESSARY FOR THE CONSTRUCTION OF A DRAINAGE SYSTEM ALONG MAMALAHOA HIGHWAY (ROUTE 11), IN THE VICINITY OF HOOKENA ELEMENTARY SCHOOL, ON THE ISLAND OF HAWAII.	Scheduled Advertise Date: Winter, 2024 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 180 days Designed By: Okahara And Associates, Inc.
KAWAIHAE ROAD, WAIAKA STREAM BRIDGE REPLACEMENT  Project Number: 19D-01-19 Phase: Design Point of Contact: ANDREW HIRANO andrew.j.hirano@hawaii.gov	Milepost Boundaries (Beginning to End): Route 19: 58.7 to 58.9	WAIAKA STREAM BRIDGE REPLACEMENT AND REALIGNMENT OF THE APPROACHES TO THE INTERSECTION. AN ENVIRONMENTAL ASSESSMENT IS BEING DONE HWY-P. PREVIOUS DESIGN WAS CONDUCTED UNDER CENTRAL FEDERAL LANDS MANAGEMENT.	Scheduled Advertise Date: Summer, 2024 Construction Cost: Between \$10 Mil and \$15 Mil Estimated Construction Duration: 360 days Designed By: Wsp Usa Inc.
HILO BAYFRONT HIGHWAY, INTERSECTION IMPROVEMENTS AT WAIANUENUE AVENUE  Project Number: HWY-H-01-08 Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 19: 2.33 to 2.53	INTERSECTION IMPROVEMENTS TO IMPROVE SAFETY AND OPERATIONS FOR VEHICLES AND PEDESTRIANS. SPECIFIC INTERSECTION TREATMENT TO BE DETERMINED; ROUNDABOUT IS POTENTIAL RESOLUTION.	Scheduled Advertise Date: Winter, 2024 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 480 days Designed By: Aecom
HAWAII BELT ROAD, SEISMIC RETROFIT, KAHOLO BRIDGE  Project Number: BR-019-2(072) Phase: Design Point of Contact: ANDREW HIRANO andrew.j.hirano@hawaii.gov	Milepost Boundaries (Beginning to End): Route 19: 30.86 to 30.87	INSTALL SEISMIC RETROFITS FOR THE BRIDGE SUPERSTRUCTURE, SUBSTRUCTURE AND FOUNDATION IN ORDER TO WITHSTAND A SEISMIC EVENT.	Scheduled Advertise Date: Winter, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 365 days Designed By: Ksf, Inc.
HAWAII BELT ROAD, NANUE STREAM BRIDGE EMERGENCY REPAIRS  Project Number: 19H-02-22M Phase: Design Point of Contact: HOLLY YUEN holly.yuen@hawaii.gov	Milepost Boundaries (Beginning to End): Route 19: 18.14 to 18.383	1. REPAIR, REHABILITATE OR REPLACE AN ADDITIONAL 15 STRUCTURAL COMPONENTS AS DETAILED IN THE UPDATED HIGH PRIORITY REPAIR LETTERS BY CONSOR ENGINEERS, LLC FOR HAKALAU STREAM BRIDGE AND NANUE STREAM BRIDGE (UPDATED APRIL 18, 2022). 2. PROVIDE PROJECT MANAGEMENT, REVIEW AS-BUILT DRAWINGS AND CONDUCT SITE INVESTIGATIONS. 3. SUPERVISION, CHECK AND REVIEW. COORDINATE WORK WITH CONTRACTOR.	Scheduled Advertise Date: Spring, 2024 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 2 days Designed By: Ksf, Inc.

HAWAII BELT ROAD, ROUTE 19, REHABILITATION OF HAKALAU STREAM BRIDGE  Project Number: BR-019-2(075) Phase: Design Point of Contact: HARRY TAKIUE harry.h.takiue@hawaii.gov	Milepost Boundaries (Beginning to End): Route 19: 15.9 to 15.44	REPAIR SUPERSTRUCTURE (STEEL GIRDERS, JOINTS, JOINT HEADER BEAMS, BEARINGS, PVC UTILITY CONDUITS, ACCESS PLANTS); REPAIR SUBSTRUCTURE (TRESTLE TOWERS); REMOVE EXCESSIVE VEGETATION ONBRIDGE; ADDRESS SPALLS AND DELAMSON CONCRETE DECK, COLUMN PEDESTALSAND FOUNDATIONS; ADDRESS ANY OTHERSIGNIFICANTLY DETERIORATED BRIDGEELEMENTS DISCOVERED IN FIELD STUDY; AND ADDRESS SCOUR ISSUES FOR BRIDGE FOUNDATIONS	Scheduled Advertise Date: Summer, 2024 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: Not Available Designed By: In-House
HI STATE- ASPHALT PAVEMENT PRESERVATION, RESURFACING, AND RECONSTRUCTION AT VARIOUST LOCATIONS, HAWAII (CON)  Project Number: STP-0100(087)R Phase: Design Point of Contact: HARRY TAKIUE harry.h.takiue@hawaii.gov	Milepost Boundaries (Beginning to End): Route 19: 15.5 to 17.49	RECONSTRUCTION/RESURFACING	Bid Opened On: June 03, 2022 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 30 days Designed By: Hi'llawe Construction Llc
HI STATE- ASPHALT PAVEMENT PRESERVATION, RESURFACING, AND RECONSTRUCTION AT VARIOUST LOCATIONS, HAWAII (CON)  Project Number: STP-0100(087)R Phase: Design Point of Contact: HARRY TAKIUE harry.h.takiue@hawaii.gov	Milepost Boundaries (Beginning to End): Route 19: 25.76 to 25.68	RECONSTRUCTION/RESURFACING	Bid Opened On: June 03, 2022 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 30 days Designed By: In-House
HI STATE - MAMALAHOA HIGHWAY SAFETY IMPROVEMENTS, MP 17.9 TO MP 20.8 AND MP 21.3 TO MP 26.2, VICINITY OF PUUANAHULU (CON)  Project Number: HSIP-0190(018) Phase: Design Point of Contact: SHAREN CHO-IBANEZ sharen.h.cho-ibanez@hawaii.gov	Milepost Boundaries (Beginning to End): Route 190: 17.9 to 26.2	INSTALLING CENTERLINE AND EDGE LINE RUMBLE STRIPS, GUARDRAIL, TRAFFIC SIGNS, PAVEMENT MARKING, WIDENING SHOULDER WHERE POSSIBLE	Bid Opened On: September 23, 2022 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 240 days Designed By: Okahara & Associates, Inc.
KOHALA MOUNTAIN ROAD DRAINAGE IMPROVEMENTS, PHASE 1, VICINITY OF MILEPOST 10.60  Project Number: 250A-01-09 Phase: Design Point of Contact: CURTIS MATSUDA Curtis.Matsuda@hawaii.gov	Milepost Boundaries (Beginning to End): Route 250: 10.61 to 13.98	PROJECT CONSISTS OF INSTALLING/EXTENDING CULVERTS, BUILDING INLET AND OUTLET STRUCTURES, AND POSSIBLE GUARDRAIL INSTALLATION AT AT MILEPOST 10.60 KOHALA MOUNTAIN ROAD.	Scheduled Advertise Date: Fall, 2024 Construction Cost: Between \$0.5 Mil and \$1 Mil Estimated Construction Duration: 66 days Designed By: In-House

### **KAUAI**

Project Information	Limits of Construction	Scope	Progress/Schedule
KAUMUALII HIGHWAY (RTE 50) SAFETY IMPROVEMENTS, HULEIA BRIDGE TO MALUHIA ROAD  Project Number: 50D-01-22 Phase: Design Point of Contact: LARRY DILL Lawrence.J.Dill@hawaii.gov	Milepost Boundaries (Beginning to End): Route 50: 4.843 to 6.672	SAFETY IMPROVEMENTS, HULEIA BRIDGE TO MALUHIA ROAD	Scheduled Advertise Date: Fall, 2024 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 120 days Designed By: In-House
KUHIO HIGHWAY INTERSECTION IMPROVEMENTS AT KOLO ROAD AND KALAMANIA ROAD  Project Number: STP-056-1(065) Phase: Design Point of Contact: ERIC FUJIKAWA eric.i.fujikawa@hawaii.gov	Milepost Boundaries (Beginning to End): Route 56: 23.7 to 23.47	INTERSECTION IMPROVEMENTS, INCLUDING INSTALLATION OF NEW TRAFFIC SIGNALS OR A ROUNDABOUT, ROADWAY WIDENING, AND THE INSTALLATION OR LENGTHENING OF TURN LANES, ACCELERATION LANES, AND DECELERATION LANES.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 200 days Designed By: Austin Tsutsumi And Associates
KAUAI STATE - KUHIO HIGHWAY, EMERGENCY SHORELINE MITIGATION, VICINITY OF WAILUA BEACH, (P, C), MARCH 2021  Project Number: ER-24(004) Phase: Design Point of Contact: ERIC FUJIKAWA eric.i.fujiawaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 56: 5.6 to 6.0	EMERGENCY REPAIRS TO ADDRESS SHORELINE EROSION	Scheduled Advertise Date: Fall, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: Not Available Designed By: Wsp Usa Inc.
KUHIO HIGHWAY RESURFACING, WAIKEA BRIDGE TO MAILIHUNA ROAD  Project Number: NH-056-1(063) Phase: Design Point of Contact: ERIC FUJIKAWA eric.i.fujikawa@hawaii.gov	Milepost Boundaries (Beginning to End): Route 56: 8.04 to 9.8	RECONSTRUCTING WEAKENED PAVEMENT AREAS; COLD PLANING; RESURFACING; INSTALLING NEW PAVEMENT MARKING AND TRAFFIC SIGNS; MILLED RUMBLE STRIP; INSTALLING CURB EXTENSIONS	Scheduled Advertise Date: Spring, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 120 days Designed By: In-House

KUHIO HIGHWAY, GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS, PART 7  Project Number: 56AD-01-23 Phase: Design Point of Contact: LARRY DILL Lawrence.J.Dill@hawaii.gov	Milepost Boundaries (Beginning to End): Route 56: 10.26 to 24.0	KUHIO HIGHWAY, GUARDRAIL AND SHOULDER IMPROVEMENTS	Scheduled Advertise Date: Summer, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 120 days Designed By: In-House
KAUMUALII HIGHWAY INTERSECTION IMPROVEMENTS, VICINITY OF KIKIAOLA BOAT HARBOR  Project Number: 50B-01-22 Phase: Design Point of Contact: LARRY DILL Lawrence.J.Dill@hawaii.gov	Milepost Boundaries (Beginning to End): Route 50: 23.0 to 25.0	INTERSECTION IMPROVEMENTS IN THE VICINITY OF KIKIAOLA BOAT HARBOR	Scheduled Advertise Date: Spring, 2024 Construction Cost: Not Available Estimated Construction Duration: Not Available Designed By: In-House
KUHIO HIGHWAY SHOULDER IMPROVEMENTS, VICINITY OF HANALEI BRIDGE  Project Number: 560A-02-21 Phase: Design Point of Contact: ERIC FUJIKAWA eric.i.fujikawa@hawaii.gov	Milepost Boundaries (Beginning to End): Route 560: 1.17 to 1.23	STABILIZATION AND PRESERVATION OF KUHIO HIGHWAY SHOULDER BY HARDENING A 300 FEET LONG SECTION OF THE HANALEI RIVER'S BANK ADJACENT TO THE HIGHWAY, USING EITHER SHEETPILE WALL OR UNGROUTED RIPRAP.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 180 days Designed By: Austin Tsutsumi And Associates
KUHIO HIGHWAY DRAINAGE IMPROVEMENTS VICINITY OF MILES POST 5.5  Project Number: 560A-01-23M Phase: Design Point of Contact: LARRY DILL Lawrence. J. Dill@hawaii.gov	Milepost Boundaries (Beginning to End): Route 560: 5.5 to 5.5	KAUAI, TRN: 561, FED ID: NA, ROUTE 560/5.5/5.5, PM: ERIC FUGIKAWA	Scheduled Advertise Date: Spring, 2023 Construction Cost: Less Than \$500K Estimated Construction Duration: 30 days Designed By: In-House
KUHIO HIGHWAY DRAINAGE IMPROVEMENTS, VICINITY OF LIMAHULI GARDEN  Project Number: 560A-02-23M Phase: Design Point of Contact: LARRY DILL Lawrence.J.Dill@hawaii.gov	Milepost Boundaries (Beginning to End): Route 560: 9.55 to 9.55	DRAINAGE IMPROVEMENTS	Scheduled Advertise Date: Spring, 2023 Construction Cost: Less Than \$500K Estimated Construction Duration: 30 days Designed By: In-House

KUAMOO ROAD RESURFING, VICINTIY OF UH AGRICULTURAL EXPERIMENT STATION TO END OF KUAMOO ROAD  Project Number: 580A-01-22M Phase: Design Point of Contact: None Available None Available	Milepost Boundaries (Beginning to End): Route 580: 4.82 to 6.68	SCOPE OF WORK INCLUDES ROAD RESURFACING, VICINITY OF UH AGRICULTURAL EXPERIMENT STATION TO END OF KUAMOO ROAD	Scheduled Advertise Date: Spring, 2023 Construction Cost: Not Available Estimated Construction Duration: Not Available Designed By: In-House
KUHIO HIGHWAY DRAINAGE IMPROVEMENTS AT MALOLO RD  Project Number: 560A-02-022 Phase: Design Point of Contact: LARRY DILL Lawrence.J.Dill@hawaii.gov	Milepost Boundaries (Beginning to End): Route 560: 2.89 to 2.92	KUHIO HIGHWAY DRAINAGE IMPROVEMENTS AT MALOLO RD	Bid Opened On: December 22, 2022 Construction Cost: Less Than \$500K Estimated Construction Duration: 40 days Designed By: In-House
ASPHALT PAVEMENT PRESERVATION, RESURFACING, AND RECONSTRUCTION AT VARS LOCATIONS, KAUAI  Project Number: HWY-K-01-22M Phase: Design Point of Contact: ERIC FUJIKAWA eric.i.fujikawa@hawaii.gov	Milepost Boundaries (Beginning to End): Route 56: 0.0 to 28.12 Route 550: 0.0 to 14.07 Route 583: 0.0 to 3.91 Route 58: 0.0 to 2.05 Route 570: 0.0 to 1.12 Route 541: 0.0 to 0.37 Route 50: 0.0 to 32.97 Route 580: 0.0 to 6.68 Route 560: 0.0 to 10.0 Route 540: 0.0 to 3.88 Route 51: 0.0 to 3.45	THE SCOPE OF WORK INCLUDED ASPHALT PAVEMENT PRESERVATION, RESURFACING, AND RECONSTRUCTION AT VARS LOCATIONS, KAUAI	Bid Opened On: December 08, 2022 Construction Cost: Not Available Estimated Construction Duration: 1825 days Designed By: In-House

### **MAUI**

Project Information	Limits of Construction	Scope	Progress/Schedule
HONOAPIILANI HIGHWAY REALIGNMENT, PHASE IC, KEAWE STREET TO VICINITY OF KAANAPALI  Project Number: 30AB-01-20 Phase: Design Point of Contact: ANDREW HIRANO andrew.j.hirano@hawaii.gov	Milepost Boundaries (Beginning to End): Route 3000: 4.58 to 7.25	CONSTRUCT ABOUT 3.2 MILES OF A 4-LANE DIVIDED HIGHWAY; 1 LANE IN EACH DIRECTION TO BE CONSTUCTED AND THE OTHER LANE TO BE GRADED FOR FUTURE USE. CONSTRUCTION WILL BE DONE WITH A DESIGN-BUILD CONTRACTOR.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 480 days Designed By: Wsp Usa Inc.
HONOAPIILANI HIGHWAY, REHABILITATION OF HONOLUA BRIDGE  Project Number: BR-030-1(37) Phase: Design Point of Contact: ANDREW HIRANO andrew.j.hirano@hawaii.gov	Milepost Boundaries (Beginning to End): Route 30: 32.3 to 32.4	BASED ON THE ALTERNATIVES ANALYSIS AND COMMUNITY INPUT, THE PROJECT WAS REVISED TO REHABILITATE THE EXISTING ONE-LANE BRIDGE.	PE 10 Date: Fall, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 180 days Designed By: Austin Tsutsumi & Assoc.
KAAHUMANU AVE SIDE. GAPS, MAUI LANI PKWY TO MAHALANI ST  Project Number: 32A-01-22 Phase: Design Point of Contact: LARRY HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 32: 0.92 to 1.19	THE PROJECT WILL CONSTRUCT SIDEWALK AND RELATED IMPROVEMENTS ALONG THREE (3) SEGMENTS OF KAAHUMANU AVENUE. THE NEW SIDEWALK SEGMENTS WILL FILL IN THE MISSING SIDEWALK GAPS BETWEEN MAUI LANI PKWY. & MAHALANI ST. (SOUTH SIDE), QUEEN KAAHUMANU CENTER DWY. & KAHULUI BEACH ROAD (NORTH SIDE), AND PUUNENE AVE. & WHARF ST. (NORTH SIDE). THE IMPROVEMENTS WILL INCLUDE SIDEWALK, CURB & GUTTER, AND GUARDRAIL (WHERE APPROPRIATE) IMPROVEMENTS. THE PROJECT WILL CONSTRUCT APPROXIMATELY 2,400 LINEAR FEET OF NEW SIDEWALK FACILITIES.	Scheduled Advertise Date: Spring, 2023 Construction Cost: Between \$0.5 Mil and \$1 Mil Estimated Construction Duration: 60 days Designed By: In-House
HANA HIGHWAY EMERGENCY SLOPE REPAIRS, VICINITY OF WEST KUIAHA RD INTERSECTION  Project Number: 36C-01-22M Phase: Design Point of Contact: LARRY HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 36: 12.48 to 12.68	MAUI, TRN: 531, FED ID: NA, ROUTE: 36/12.48/12.68,	Bid Opened On: March 23, 2023 Construction Cost: Between \$0.5 Mil and \$1 Mil Estimated Construction Duration: 30 days Designed By: In-House
HANA HWY, ER PERMANENT CULVERT REPAIRS AT M.P. 4.3  Project Number: ER-24(009) Phase: Design Point of Contact: LARRY D. HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 360: 4.3 to 4.32	MAUI, TRN: 531, FED ID: NA, ROUTE:360/4.3/4.32, SCOPE: ER PERMANENT CULVERT REPAIR AT MP 4.3	Scheduled Advertise Date: Fall, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 270 days Designed By: Ksf

KEKAULIKE AVE EMERENCY REPAIRS AT M.P. 8.2 (CON)  Project Number: ER-25(001) Phase: Design Point of Contact: ANNETTE MATSUDA annette.dh.matsuda@hawaii.gov	Milepost Boundaries (Beginning to End): Route 377: 8.2 to 8.22	MAUI, TRN: 561, FED ID: ER25001, SCOPE: ROUTE NO 377, MP 8.2 (DECEMBER 2021 MAUI FLOODING EVENT)	Scheduled Advertise Date: Fall, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 250 days Designed By: Aecom Technical Services, Inc.
KAHULUI BEACH ROAD INTERSECTION IMPROVEMENTS AT KANALOA AVENUE  Project Number: 3400A-01-20 Phase: Design Point of Contact: LARRY HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 3400: 0.88 to 0.88	PAO NO. 2 - KAHULUI BEACH RD / KANALOA AVE TRAFFIC SIGNAL RECONSTRUCTION MP 0.87.	Scheduled Advertise Date: Fall, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 180 days Designed By: Austin, Tsutsumi & Associates, Inc.
INSTALLATION OF PAVEMENT PRESERVATION STRATEGIES AND SURFACE TREATMENTS AT VARIOUS LOCATIONS, ISLANDS OF MAUI, MOLOKAI, AND LANAI  Project Number: HWY-M-10-18M Phase: Design Point of Contact: CHRISTOPHER DELLA christopher.p.della@hawaii.gov	Milepost Boundaries (Beginning to End): Route 30: 5.22 to 19.89 Route 450: 14.5 to 27.5 Route 31: 0.0 to 7.15 Route 480: 0.0 to 2.44 Route 36: 1.45 to 2.82 Route 3400: 0.0 to 1.13 Route 460: 7.25 to 16.56	THE PROJECT INCLUDES PAVEMENT RECONSTRUCTION, COLD PLANING, RESURFACING, AND RESURFACING ON THE ISLANDS OF MAUI, MOLOKAI, AND LANAI ON AN ÂBAS-NEEDEDÂBB BASIS.	Bid Opened On: August 16, 2018 Construction Cost: Not Available Estimated Construction Duration: Not Available Designed By: In-House
HALEAKALA HWY SLOPE SHOULDER REPAIR VICINITY OF AINAKULA RD TO KULALANI DR (DES)  Project Number: 377A-01-22M Phase: Design Point of Contact: LARRY HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 377: 5.0 to 5.57	THE PROJECT IMPROVEMENTS CONSIST OF STABILIZING THE EXISTING MAKAI SLOPE AND ITS SURROUNDING EMBANKMENTS. WORK INCLUDES SLOPE REPAIR, AND THE INSTALLATION OF PERMANENT SLOPE PROTECTION, A CONCRETE CHUTE, CURB, CURB & GUTTER, ROADWAY SURFACE AC PAVING, STRIPING AND GUARDRAIL IMPROVEMENTS. FEDIDE: NA, MAUI, TRN: 531, RTE 377/5.14/5.54	Scheduled Advertise Date: Fall, 2023 Construction Cost: Between \$0.5 Mil and \$1 Mil Estimated Construction Duration: 60 days Designed By: Austin, Tsutsumi & Associates, Inc.
HONOAPIILANI HWY GUARDRAIL AND SHOULDER IMPROVEMENTS, VICINITY OF N. KIHEI RD TO HONONANA  Project Number: 30AC-01-22 Phase: Design Point of Contact: LARRY HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 30: 5.1 to 30.2	THE ADJUSTED PROJECT LIMITS EXTEND BETWEEN MP 7.25 & 11.0, AND MP 33.13 & 36.23. THE SCOPE OF WORK INCLUDES REPLACING AND UPGRADING EXISTING GUARDRAILS AND END TREATMENTS TO MEET CURRENT STANDARDS. NEW GUARDRAIL SECTIONS AND END TREATMENTS WILL BE INSTALLED WITH MINOR SLOPE STABILIZATION/SHOULDER IMPROVEMENTS AT SELECTED LOCATIONS.	Bid Opened On: March 23, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 180 days Designed By: In-House

PAO NO. 1 HONOAPIILANI HIGHWAY REALIGNMENT AT MP13.0 TO MP 14.0.  Project Number: HWY-M-CE18-01 Phase: Design Point of Contact: LARRY HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 30: 13.0 to 14.0	THE PROJECT INCLUDES THE CONSULTANT (ATA) PROVIDING PROFESSIONAL ENGINEERING SERVICES TO PREPARE PS&E FOR REALIGNING THE ROADWAY APPROXIMATELY 12 FEET MAUKA, REQUIRING RELOCATION OF A SINGLE UTILITY POLE BUT NO RELOCATION OF UNDERGROUND UTILITIES. THE PROJECT ALSO INCLUDES SURVEYING SERVICES, ENVIRONMENTAL PERMITTING, AND PRELIMINARY ENGINEERING. THE TWO AREAS OF IMPROVEMENT ARE: - HONOAPIILANI HIGHWAY, MILE POST (MP) 13+0.72 TO MP 14+0.49 (APPROXIMATELY 4,100 LF) - HONOAPIILANI HIGHWAY, MP 12+0.97 TO 13+0.11 (APPROXIMATELY 1,000 LF)	Scheduled Advertise Date: Winter, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 240 days Designed By: Austin, Tsutsumi & Associates, Inc.
INSTALLATION OF SPEED TABLES AT VARIOUS LOCATIONS  Project Number: HWY-M-02-22 Phase: Design Point of Contact: LARRY HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 470: 5.3 to 5.7	THE PROJECT INCLUDES THE INSTALLATION OF SPEED TABLES (AC PAVING), PAVEMENT MARKINGS AND ADVISORY SIGNS AT THREE (3) LOCATIONS ON ROUTE 470 (KALAE HIGHWAY); MILEPOST 5.30 TO 5.69.	Bid Opened On: December 17, 2021 Construction Cost: Less Than \$500K Estimated Construction Duration: 15 days Designed By: In-House
MAUI STATE - KAAIEA STREAM BRIDGE EMERGENCY REPAIRS, ROUTE 360, MP 8.6 (PAO 3)  Project Number: ER-24(007) Phase: Design Point of Contact: LARRY D. HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 360: 8.5 to 8.6	PAO 3 -KAAIEA SCOUR REPAIRS (ER), HANA HWY, MP 8.6 (2021 MAUI FLOODING EVENT)	Bid Opened On: March 23, 2023 Construction Cost: Less Than \$500K Estimated Construction Duration: 130 days Designed By: Ksf, Inc.
MAUI STATE - NAILIILIHAELE STREAM BRIDGE EMERGENCY REPAIRS, ROUTE 360, MP 6.2 (PAO 4)  Project Number: ER-24(008) Phase: Design Point of Contact: LARRY D. HAIL larry.d.hail@hawaii.gov	Milepost Boundaries (Beginning to End): Route 360: 6.18 to 6.22	PAO 4 - NAILIILIHAELE SCOUR REPAIRS (ER), ROUTE 360 MP 6.2 (2021 MAUI FLOODING EVENT)	Bid Opened On: March 23, 2023 Construction Cost: Less Than \$500K Estimated Construction Duration: 130 days Designed By: Ksf, Inc.

## OAHU

Project Information	Limits of Construction	Scope	Progress/Schedule
KALANIANAOLE HIGHWAY RESURFACING, KAILUA ROAD TO OLOMANA GOLF COURSE  Project Number: NH-072-1(058) Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 72: 0.0 to 2.51	THE PROPOSED WORK INCLUDES RESURFACING THE EXISTING PAVEMENT; COLD PLANING; RECONSTRUCTION OF WEAKENED PAVEMENT AREAS, EXISTING BUS PADS, EXISTING GRATED DROP INLET, AND A CULVERT HEADWALL; SLOPE STABILIZATION; CONSTRUCTION OF A CONCRETE RETAINING WALL; INSTALLATION OF NEW GUARDRAILS WITH END TREATMENTS, RUMBLE STRIPS, STRIPING, PAVEMENT MARKINGS, DRAIN COVERS, AND PERMANENT TRAFFIC COUNTING STATION; INSTALLATION, MAINTENANCE, MONITORING AND REMOVAL OF BMPS; INSTALLATION OF ADDITIONAL WATER POLLUTION, DUST AND EROSION CONTROL; VERTICAL ADJUSTMENT OF UTILITY MANHOLES; AND UPGRADING OF EXISTING GUARDRAILS, AND END TREATMENTS. CONSTRUCTION OF THE IMPROVEMENTS WILL BE CONTAINED WITHIN THE EXISTING ROAD RIGHT-OF-WAY.	Scheduled Advertise Date: Spring, 2024 Construction Cost: Between \$10 Mil and \$15 Mil Estimated Construction Duration: 715 days Designed By: In-House
KALANIANAOLE HIGHWAY RESURFACING, VICINITY OF MAKAPUU TO HANAUMA BAY ROAD (M.P. 6.9 - M.P. 12.6)  Project Number: NH-072-1(057) Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 72: 6.9 to 12.6	THE SCOPE OF WORK FOR THIS PROJECT CONSISTS OF COLD-PLANING, RESURFACING, RECONSTRUCTION OF WEAKENED PAVEMENT AREAS, WIDENING PAVED SHOULDERS, UPGRADING GRATED INLETS, UPGRADING AND REPAIRING EXISTING CULVERTS AND HEADWALLS, REPLACING DAMAGED CULVERT WITH CONCRETE PIPE, UPGRADING EXISTING GUARDRAILS AND END TREATMENTS, CONSTRUCTING CURB ADJACENT TO EXISTING THRIE BREAM, UPGRADING EXISTING CURB RAMPS, INSTALLATION OF NEW GUARDRAILS, INSTALLATION OF NEW TRAFFIC COUNTING STATION, MILLED CENTERLINE AND RUMBLE STRIPS, PAVEMENT MARKINGS AND SIGNAGE, AND ADJUSTING UTILITY MANHOLES.	Scheduled Advertise Date: Winter, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 300 days Designed By: In-House
FORT WEAVER ROAD PEDESTRIAN SAFETY IMPROVEMENTS  Project Number: 76A-01-21 Phase: Design Point of Contact: STEVEN YOSHIDA Steven.yoshida@hawaii.gov	Milepost Boundaries (Beginning to End): Route 76: 0.0 to 0.3	IMPROVE HIGHWAY LIGHTING AT SPECIFIED PEDESTRIAN CROSSINGS. WORK INCLUDES THE INSTALLATION OF NEW HIGHWAY LIGHT POLES AND FIXTURES, AS WELL AS CONDUITS, CONDUCTORS, AND PULLBOXES.	Scheduled Advertise Date: Spring, 2022 Construction Cost: Less Than \$500K Estimated Construction Duration: 60 days Designed By: In-House
KAMEHAMEHA HIGHWAY, KALUANUI STREAM BRIDGE REPLACEMENT  Project Number: BR-083-1(54) Phase: Design Point of Contact: HENRY KENNEDY Henry.Kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route 83: 22.5 to 22.7	REPLACE EXISTING BRIDGE WITH A NEW BRIDGE THAT MEETS CURRENT AASHTO REQUIREMENTS (CURRENT LIVE LOAD AND SEISMIC). A TEMPORARY ROAD WILL BE INSTALLED DURING CONSTRUCTION OF THE NEW BRIDGE.	PE 10 Date: Spring, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 395 days Designed By: Nagamine Okawa Engineers, Inc.

KAMEHAMEHA HIGHWAY, WAIPILOPILO STREAM BRIDGE REPLACEMENT  Project Number: BR-083-1(57) Phase: Design Point of Contact: HENRY KENNEDY henry.kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route 83: 20.9 to 21.1	THE PROPOSED SCOPE OF WORK FOR THIS PROJECT CONSISTS OF EVALUATION OF EXISTING STRUCTURE FOR MAJOR REPAIRS; ROADWAY REHABILITATION; BRIDGE WIDENING AND LENGTHENING; SHOULDER IMPROVEMENTS; ADDING BIKE RAILS; UPGRADING GUARDRAILS, POSTS, AND END TREATMENTS AT NEW END POST CONNECTIONS; DRAINAGE SYSTEM IMPROVEMENTS AND MAINTENANCE; RELOCATING SOME UTILITIES; SIGNING AND STRIPING; HIGHWAY LIGHTING IMPROVEMENTS; AND PHASE CONSTRUCTION DETOURS. ACTUAL LENGTH OF THE BRIDGE WILL BE DETERMINED WITH THE HYDRAULICS REPORT. ALSO, PERFORMANCE OF SEISMIC ANALYSIS AND IMPLEMENTATION OF SEISMIC RETROFITTING STRATEGIES FOR THE SUPERSTRUCTURE, SUBSTRUCTURE AND FOUNDATION OF THE BRIDGE. THE PROJECT DESIGN WILL BE CONDUCTED IN TWO PHASES. PHASE 1 (PSOW) WILL INCLUDE STUDIES REQUIRED TO COMPLETE A COMPARISON OF 4 DESIGN ALTERNATIVES, AND TO SELECT THE PREFERRED ALTERNATIVE. PHASE 2 (DESIGN) WILL INCLUDE PREPARATION OF PS&E PACKAGE. DURING NEGOTIATION, THE CONSULTANT WILL SUBMIT A FEE FOR PHASE 1 AND AN ESTIMATE FOR PHASE 2. UPON AGREEMENT, THE CONTRACT WILL BE SET UP SUCH THAT THE PHASE 2 FEE WILL BE ALOTTED AS A CONTINGENCY. THE PHASE 2 FEE WILL BE NEGOTIATED AFTER PHASE 1 DOCUMENTS HAVE BEEN ACCEPTED. THE TWO PHASED PROCESS IS INTENDED TO REDUCE THE POTENTIAL FOR CONSULTANT OVERPRICING DUE TO UNCLEAR SCOPE DURING DESIGN PHASE.	PE 10 Date: Winter, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 396 days Designed By: Sato & Associates
KAMEHAMEHA HIGHWAY, REALIGNMENT AT LANIAKEA BEACH ROAD  Project Number: 83B-01-09 Phase: Design Point of Contact: BRIAN TYAU Brian.Tyau@hawaii.gov	Milepost Boundaries (Beginning to End): Route 83: 4.0 to 0.0	SCOPE TO CONDUCT A PLANNING STUDY TO IMPROVE SAFETY, OPERATIONS, AND ACCESSIBILITY ALONG THE KAMEHAMEHA HIGHWAY AT LANIAKEA BEACH ROAD. TRAFFIC FLOW ALONG THIS SECTION OF KAMEHAMEHA HIGHWAY FREQUENTLY EXPERIENCES DISRUPTIONS DUE TO COASTAL HAZARDS AND PEDESTRI	Scheduled Advertise Date: Spring, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 365 days Designed By: Pb Americas, Inc.
KAMEHAMEHA HIGHWAY RESURFACING, LAIEWAI BRIDGE TO WAIPUHI BRIDGE  Project Number: NH-083-1(080) Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 83: 17.66 to 21.65	COLD PLANING, RESURFACING, REPAIR WEAKENED PAVEMENT AREAS, UPGRADE GUARDRAIL AND END TERMINALS, INSTALL PAVEMENT MARKINGS, STRIPING AND SIGNING, RECONSTRUCT EXISTING PEDESTRIAN BRIDGES AT SELECT BRIDGES.	Scheduled Advertise Date: Spring, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 730 days Designed By: In-House
KAMEHAMEHA HIGHWAY DRAINAGE IMPROVEMENTS, VICINITY OF WAIKANE  Project Number: 83D-01-20 Phase: Design Point of Contact: RAMON ACOB Ramon.Acob@hawaii.gov	Milepost Boundaries (Beginning to End): Route 83: 33.5 to 33.7	ASSESSMENT OF DESIGN ALTERNATIVES TO BE STUDIED IN THE DRAFT EA TO ALLEVIATE FLOODING ON KAMEHAMEHA HIGHWAY IN WAIKANE. THE SCOPE INCLUDES PROFESSIONAL SERVICES FOR PRE-DESIGN ACTIVITIES INCLUDING DEVELOPMENT OF A TWO-DIMENSIONAL HYDRAULIC MODEL FOR THE WAIKANE STREAM FLOOD PLAIN, PERFORMING A TOPOGRAPHIC SURVEY TO SUPPORT FUTURE CONCEPTUAL DESIGNS OF THE ROADWAY, AND CONDUCTING RESEARCH TO SUPPORT DEVELOPMENT OF AN ENVIRONMENTAL ASSESSMENT.	Scheduled Advertise Date: Fall, 2024 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: Not Available Designed By: Aecom

KAMEHAMEHA HIGHWAY DRAINAGE IMPROVEMENTS, VICINITY OF BURROUGHS ROAD  Project Number: 83C-01-22 Phase: Design Point of Contact: KAREN CHUN Karen.Chun@hawaii.gov	Milepost Boundaries (Beginning to End): Route 83: 15.55 to 15.6	KAMEHAMEHA HIGHWAY DRAINAGE IMPROVEMENTS, VICINITY OF BURROUGHS ROAD	Scheduled Advertise Date: Spring, 2023 Construction Cost: Not Available Estimated Construction Duration: 180 days Designed By: In-House
ASPHALT PAVEMENT PRESERVATION, RESURFACING, AND RECONSTRUCTION AT VARIOUS LOCATIONS, WO1 - KAMEHAMEHA HIGHWAY RESURFACING, KAHALUU STREAM BRIDGE TO WAIAHOLE VALLEY  Project Number: STP-0300(199) Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 83: 34.31 to 36.21	PAVEMENT RESURFACING AND RECONSTRUCTION	Scheduled Advertise Date: Summer, 2023 Construction Cost: Not Available Estimated Construction Duration: Not Available Designed By: In-House
FARRINGTON HIGHWAY INTERSECTION IMPROVEMENTS AT NANAKULI AVENUE AND HALEAKALA AVENUE, PHASE 2  Project Number: STP-093-1(22) Phase: Design Point of Contact: HENRY KENNEDY henry.kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route 93: 4.85 to 5.64	SECTION 106 MITIGATION - LIVING MUSEUM. CONSTRUCTION OF A TRAIN DEPOT BUILDING REMINISCENT OF THE WAIPAHU DEPOT STATION BUILDING.	Scheduled Advertise Date: Winter, 2021 Construction Cost: Between \$0.5 Mil and \$1 Mil Estimated Construction Duration: Not Available Designed By: Parsons Brinckerhoff
FARRINGTON HIGHWAY SAFETY IMPROVEMENTS FROM H-1 FREEWAY TO POHAKUNUI AVENUE  Project Number: HSIP-093-1(031) Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 93: 0.0 to 5.05	INSTALL MEDIAN AND SHOULDER RUMBLE STRIPS, WIDEN SHOULDER AS NECESSARY FOR RUMBLE STRIPS, CONSTRUCT CONCRETE MEDIAN BARRIER TO ACHIEVE PURPOSE AND NEED	Scheduled Advertise Date: Fall, 2022 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 360 days Designed By: Aecom
HON STATE- H-1 GUARDRAIL AND SHOULDER IMPROVEMENTS, KAPIOLANI INTERCHANGE TO AINAKOA AVENUE, (P,C), PHASE 2  Project Number: IM-H1-1(244) Phase: Design Point of Contact: STEVEN YOSHIDA Steven. Yoshida@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-1: 25.12 to 27.46	IDIQ CONTRACT, H-1 GUARDRAIL AND SHOULDER IMPROVEMENTS, KAPIOLANI INTERCHANGE TO AINAKOA AVENUE	Scheduled Advertise Date: Fall, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 380 days Designed By: Ksf

INTERSTATE ROUTE H-1 (EB) IMPROVEMENTS, OLA LANE OVERPASS TO VINEYARD BOULEVARD  Project Number: H1HI-01-09 Phase: Design Point of Contact: HENRY KENNEDY henry.kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-1: 18.97 to 20.25	THE PROJECT WILL BE DEVELOPED AS A DBB PROJECT AND WILL INCLUDE WIDENING THE 2 MILE PROJECT LENGTH BY 14 TO 18 FEET TO PROVIDE A MINIMUM 10-FOOT SHOULDER, WHERE POSSIBLE, AND ACCOMMODATE A NEW 12-FOOT LANE. WIDENING WILL REQUIRE RIGHT-OF-WAY ACQUISITION, AND STRUCTURAL MODIFICATION TO SIX (6) BRIDGE STRUCTURES INCLUDING GULICK AVENUE OVERPASS, KALIHI #1 AND #3, KALIHI STREAM BRIDGE, HOUGHTAILING STREET BRIDGE, AND KAPALAMA STREAM BRIDGE. STRUCTURAL MODIFICATIONS INCLUDE WIDENING, RELOCATING BRIDGE ABUTMENTS, AND UPGRADING SUB- AND SUPERSTRUCTURES.	Advertised On: March 06, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 480 days Designed By: In-House
INTERSTATE ROUTE H-1, HIGHWAY LIGHTING IMPROVEMENTS, KAIMAKANI OVERPASS TO MIDDLE STREET, PHASE 1 (1518STIP, OS16)  Project Number: NH-H1-1(272) Phase: Design Point of Contact: STEVEN YOSHIDA Steven. Yoshida@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-1: 12.83 to 16.0	UPGRADE AND REPLACE EXISTING HIGHWAY LIGHTING SYSTEM.	Scheduled Advertise Date: Fall, 2024 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 524 days Designed By: Nakamura, Oyama, And Associates
INTERSTATE ROUTE H-1, ADDITION AND MODIFICATION OF FREEWAY ACCESS (KAPOLEI INTERCHANGE COMPLEX), PHASE 3  Project Number: NH-H1-1(271) Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-1: 0.0 to 0.06 Route 93: 0.55 to 0.0	THE PROJECT INCLUDES THE CONSTRUCTION OF A NEW HIGHWAY INTERCHANGE, BOUND BY FARRINGTON HIGHWAY, THE INTERSTATE ROUTE H-1 FREEWAY AND HARBOR ACCESS ROAD BETWEEN THE KAPOLEI WEST AND KAPOLEI COMMONS PROPERTIES, AND THE REMOVAL OF OFF-RAMP EXIT 1A TO KALAELOA BOULEVARD. THE PROJECT ALSO INCLUDES, BUT NOT LIMITED TO, THE REMOVAL OF EXISTING ASPHALT CONCRETE PAVEMENT, SIGNS, GUARDRAILS, VEGETATION, LIGHT POLES, STREET LIGHT BOXES AND ELECTRICAL LINES; CONSTRUCTION OF RETAINING WALLS; GRADING; INSTALLATION OF DRAINAGE CULVERTS, SUBSURFACE UTILITIES AND HEADWALLS; SEWER UTILITIES; WATER UTILITIES; REINSTALLATION OF HIGHWAY LIGHTING, LIGHT POLES AND ELECTRICAL LINES; INSTALLATION OF NEW GUARDRAILS; INSTALLATION OF NEW CONCRETE PAVEMENT, PAVEMENT MARKINGS, AND SIGNAGE; AND, ALL INCIDENTAL CONSTRUCTION AS INDICATED ON THE DRAWINGS AND SPECIFICATIONS.	Bid Opened On: December 16, 2022 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 540 days Designed By: Mitsunaga & Associates, Inc
INTERSTATE ROUTE H-1 RESURFACING, MILLER PEDESTRIAN OVERPASS TO KAPIOLANI INTERCHANGE  Project Number: NH-H1-1(279) Phase: Design Point of Contact: HENRY KENNEDY henry.kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-1: 21.8 to 24.9	THE SCOPE OF WORK FOR THIS PROJECT INCLUDES TOPOGRAPHIC SURVEY, GEOTECHNICAL INVESTIGATION, PAVEMENT RESURFACING AND RECONSTRUCTION, INSTALLATION OF PAVEMENT MARKINGS, REPLACEMENT OF SIGNAGE, INSTALLATION OF CURB RAMPS, DRAINAGE IMPROVEMENTS, SHOULDER IMPROVEMENTS, GUARDRAIL REPLACEMENTS, END TREATMENT REPLACEMENT, UPGRADE GUARDRAIL CONNECTION, INSTALL A BACKUP GENERATOR FOR PUNAHOU PUMP STATION, BRIDGE RAIL RETROFIT AT PUNAHOU OVERPASS, LANDSCAPING IMPROVEMENTS AND POSSIBLE LIGHTING IMPROVEMENTS.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 247 days Designed By: Ssfm

HON STATE - INTERSTATE ROUTE H-1, SEISMIC RETROFIT, WAIALAE VIADUCT INBOUND AND OUTBOUND (PE)  Project Number: NH-H1-1(277) Phase: Design Point of Contact: ANDREW HIRANO andrew.j.hirano@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-1: 26.5 to 26.9	INTERSTATE ROUTE H-1, SEISMIC RETROFIT, WAIALAE VIADUCT INBOUND AND OUTBOUND (PE). ASSESS WHAT SEISMIC RETROFIT ACTIONS SHOULD BE TAKEN FOR THE STRUCTURE TO MEET CURRENT SEISMIC STANDARDS.	Scheduled Advertise Date: Summer, 2024 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 365 days Designed By: Mke Associates, Llc
INTERSTATE ROUTE H-1 PORTLAND CEMENT CONCRETE PAVEMENT REHABILITATION, MP 0.096 - 5.4  Project Number: NH-H1-1(282) Phase: Design Point of Contact: ROBERT SUN robert.sun@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-1: 0.096 to 5.4	REHAB PAVEMENT ON H1, MP 0.096 - 5.4	Scheduled Advertise Date: Fall, 2021 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 160 days Designed By: In-House
INTERSTATE ROUTE H-2, PANAKAUAHI CULVERT REHABILITATION  Project Number: H2A-01-23M Phase: Design Point of Contact: HENRY KENNEDY Henry.Kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-2: 0.0 to 0.81	CULVERT REHABILITATION	Scheduled Advertise Date: Summer, 2023 Construction Cost: Between \$10 Mil and \$15 Mil Estimated Construction Duration: Not Available Designed By: In-House
INTERSTATE ROUTE H-3, H-3 UNITS-IV, INTERPRETIVE DEVELOPMENT PLAN  Project Number: I-H3-1(75), Unit IV Phase: Design Point of Contact: HENRY KENNEDY henry.kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-3: 0.0 to 8.79	THIS PROJECT IS IN THREE PHASES: A STRATEGIC PLAN PHASE, AN INTERPRETIVE DEVELOPMENT PHASE AND AN IMPLEMENTATION PHASE TO DETERMINE WHAT NEEDS TO BE DONE TO MITIGATE FOR THE ARCHAEOLOGICAL AND CULTURAL SITES WITHIN THE HALAWA AND LULUKU VALLEYS WHICH WERE IMPACTED BY THE CONSTRUCTION OF THE H-3.	Scheduled Advertise Date: Fall, 2022 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 608 days Designed By: Oha
INTERSTATE ROUTE H-3, FINISH UNIT VIIC  Project Number: I-H3-1(75), UNIT VIIC  Phase: Design Point of Contact: HENRY KENNEDY henry.kennedy@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-3: 0.6 to 0.8	THIS PROJECT IS TO UPGRADE THE CURRENT HALAWA ACCESS ROAD WITH ASPHALT AND CONCRETE, CONSTRUCT A FENCE TO SEPARATE QUEEN EMMA'S PROPERTY (HAWAIIAN CEMENT IS A TENANT) AND PIER PROTECTION AROUND CERTAIN COLUMNS IN HALAWA STREAM.	Advertised On: July 07, 2022 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 240 days Designed By: In-House

INTERSTATE ROUTE H-3, LULUKU CULVERT REPAIR, VICINITY OF INTERSTATE ROUTE H-3 AND LIKELIKE HIGHWAY  Project Number: H3H-01-21 Phase: Design Point of Contact: RAMON ACOB ramon.acob@hawaii.gov	Milepost Boundaries (Beginning to End): Route H-3: 8.5 to 8.7	PE1: PRELIMINARY ENGINEERING, TOPOGRAPHIC SURVEYINGM ENVIRONMENTAL PLANNING, AND ARCHAEOLOGICAL AND CULTURAL RESOURCES CONSULTING SERVICES FOR BOTH THE REPAIR OF THE PARTIALLY COLLAPSED CULVERT AND THE REPAIR OF THE ERODED CHANNEL DOWNSTREAM OF THE CULVERT. PE2: PREPARE PLANS, SPECIFICATIONS AND ESTIMATES (PS&E), AND APPLICABLE PERMITS, CLEARANCES, DOCUMENTS, STUDIES AND REPORTS NECESSARY FOR THE REPAIR OF THE COLLAPSED CULVERT. THE REQUEST FOR DESIGN FOR THE CHANNEL REPIARS DOWNSTREAM WILL BE MADE IN THE FUTURE.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 180 days Designed By: Paren, Inc.
KUNIA ROAD RESURFACING, INTERSTATE ROUTE H-1 TO LYMAN GATE  Project Number: 750A-01-18M Phase: Design Point of Contact: LAWRENCE LAUS lawrence.m.laus@hawaii.gov	Milepost Boundaries (Beginning to End): Route 750: 0.0 to 7.4	PROJECT INCLUDES COLD PLANING; RESURFACING; RECONSTRUCTION OF WEAKENED PAVEMENT AREAS; PAVEMENT MARKING AND STRIPING; SIGNAGE, INSTALLATION OF MILLED RUMBLE STRIPS, GUARDRAIL IMPROVEMENTS; A TRAFFIC COUNTING STATION; CONDUIT FOR FUTURE BROADBAND TECHNOLOGY; DRAINAGE IMPROVEMENTS; ADJUSTING UTILITY; AND SLOPE STABILIZATION.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Greater Than \$15 Mil Estimated Construction Duration: 256 days Designed By: In-House
FORT BARRETTE ROAD RAILROAD CROSSING AND LIGHTING IMPROVEMENTS, ROOSEVELT AVENUE TO FARRINGTON HIGHWAY  Project Number: 901A-01-21 Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 901: 0.0 to 1.22	SCOPE OF WORK INCLUDES RECONSTRUCTION OF EXISTING A.C. RAILROAD CROSSING WITH CONCRETE PANELS, NEW RUNNING RAIL, TIES AND BALLAST; REGRADING OF THE CROSSING FOR DRAINAGE; INSTALLATION OF RAILROAD GATES, FLASHERS, AND GUARDRAIL FOR THE GATES AND FLASHERS; RECONSTRUCTION OF ROADWAY AND SHARED-USE PATH PAVEMENT AROUND NEW RAILROAD CROSSING TO PROVIDE SMOOTH TRANSITION AND CONNECTION; TRAFFIC SIGNAL PREEMPTION AND INSTALLATION OF INTERCONNECT CONDUIT/CABLE UNDER RECONSTRUCTED RAILROAD CROSSING; INSTALLATION OF HIGHWAY AND SHARED USE PATH LIGHTING; INSTALLATION OF CCTV CAMERA AT ROOSEVELT AVE INTERSECTION.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Between \$5 Mil and \$10 Mil Estimated Construction Duration: 240 days Designed By: In-House
FARRINGTON HIGHWAY AND KAUKONAHUA ROAD, MAKALENA BRIDGE TO WEED CIRCLE, REHABILITATION, M.P. 3.03 TO M.P. 7.86  Project Number: STP-0930-1(006) Phase: Design Point of Contact: ROSS HIRONAKA ross.hironaka@hawaii.gov	Milepost Boundaries (Beginning to End): Route 930: 3.03 to 7.86	THE SCOPE OF WORK INCLUDES COLD-PLANING, RECONSTRUCTING WEAKENED PAVEMENT AREAS, RESURFACING, ADJUSTING UTILITIES, UPGRADING EXISTING AND INSTALLING NEW GUARDRAILS, BRIDGE RAILING AND END POSTS, INSTALLING PAVEMENT MARKERS AND TRAFFICS SIGNS, AND CONSTRUCTING DRAINAGE IMPROVEMENTS AND INTERSECTION IMPROVEMENT AT KAUKONAHUA ROAD.	Scheduled Advertise Date: Winter, 2024 Construction Cost: Between \$10 Mil and \$15 Mil Estimated Construction Duration: 300 days Designed By: In-House

MISCELLANEOUS PERMANENT BEST MANAGEMENT PRACTICES, PHASE 3  Project Number: HWY-O-02-20 Phase: Design Point of Contact: MISAKO MIMURA misako.k.mimura@hawaii.gov	Milepost Boundaries (Beginning to End): Route 99: 4.97 to 18.2 Route H-2: 0.0 to 0.01 Route 750: 5.11 to 5.26 Route 61: 8.41 to 8.5	SCOPE OF WORK GENERALLY INCLUDES THE EFFORT FOR SITE EVALUATION; DESIGN OF APPROPRIATE PERMANENT BEST MANAGMENET PRACTICES IMPROVEMENTS; PREPARATION OF DESIGN DOCUMENTS INCLUDING PS&E, CALCS, REPORTS AND STUDIES; PERMITTING; POJ COORD AND MGMT; AND PROVDING ADMINISTRATIVE SERVCIES DURING THE BIDDING AND CONSTRUCTION PHASES. PBMPS MAY INCLUDE EROSION CONTROL MATTING, GROUTED RIPRAP, CONCRETE BLOCK MAT, AND GRASS PAVERS. THE PROJECT ENCOMPASSES FIVE SITES IN THE WAIALUA, EWA, AND KOOLAUPOKO DISTRICTS ON THE ISLAND OF OAHU	Bid Opened On: June 20, 2022 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: Not Available Designed By: Limtiaco
GUARDRAIL AND SHOULDER IMPROVEMENTS, VARIOUS LOCATIONS, OAHU, PHASE 2  Project Number: NH-0300(166) Phase: Design Point of Contact: LAWRENCE LAUS lawrence.m.laus@hawaii.gov	Milepost Boundaries (Beginning to End): Route 72: 11.0 to 18.0 Route 93: 15.0 to 19.0	UPGRADING, STRENGTHENING, REPLACING OR INSTALLING GUARDRAILS AND END TREATMENTS; AND INSTALLING IMPACT ATTENUATORS.	Bid Opened On: November 18, 2022 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 90 days Designed By: In-House
COASTAL ROAD REPAIRS AT VARIOUS LOCATIONS, OAHU  Project Number: HWY-O-04-18M Phase: Design Point of Contact: MEL CHUNG mungfa.chung@hawaii.gov	Milepost Boundaries (Beginning to End): Route 7516: 0.71 to 0.713	TO REPLACE ROAD SHOULDER AND TO CONSTRUCT SOFT REVETMENT TO PROTECT THE SHORELINE	Scheduled Advertise Date: Fall, 2022 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 150 days Designed By: Aecom
GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS, OAHU, PHASE 3  Project Number: STP-0300(187) Phase: Design Point of Contact: JENNIFER RUSSELL jennifer.t.russell@hawaii.gov	Milepost Boundaries (Beginning to End): Route 92: 3.65 to 6.5 Route H-2: 0.0 to 8.33 Route 750: 0.0 to 8.05 Route H-201: 0.0 to 4.09 Route 99: 7.9 to 9.86 Route 83: 0.0 to 36.3	REMOVAL AND REPLACEMENT OF GUARDRAIL END TERMINALS THAT DO NOT MEET CURRENT STATE, AASHTO AND FEDERAL SAFETY GUIDELINES. UPGRADING VARIOUS SHOULDER AREAS WHERE NECESSARY.	Scheduled Advertise Date: Summer, 2023 Construction Cost: Between \$1 Mil and \$5 Mil Estimated Construction Duration: 240 days Designed By: In-House
FARRINGTON HIGHWAY, DRAINAGE IMPROVEMENTS, VICINITY OF OLOHIO STREET  Project Number: 930B-01-06 Phase: Design Point of Contact: CURTIS MATSUDA Curtis.Matsuda@hawaii.gov	Milepost Boundaries (Beginning to End): Route 930: 3.81 to 3.96	INSTALLATION OF CULVERT, INLET, AND OUTLET STRUCTURE TO REPLACE BURIED OUTLET STRUCTURE.	Scheduled Advertise Date: Summer, 2024 Construction Cost: Less Than \$500K Estimated Construction Duration: 44 days Designed By: In-House